



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4521

SERIAL NUMBER 10/731,094	FILING DATE 12/10/2003 RULE	CLASS 073	GROUP ART UNIT 2855	ATTORNEY DOCKET NO. 2018-822
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Takao Iwaki, Obu-city, JAPAN;

Hiroyuki Wado, Toyota-city, JAPAN;

Toshimasa Yamamoto, Tokyo, JAPAN; Kiyokazu Isomura, Kariya-city, JAPAN;

Tomoyuki Mizutani, Nisshin-city, JAPAN;

Akihiko Teshigahara, Nisshin-city, JAPAN;

Ryuuchirou Abe, Ichinomiya-city, JAPAN;

** CONTINUING DATA ***** *NONE*** FOREIGN APPLICATIONS ***** *JO*

JAPAN 2002-362187 12/13/2002

JAPAN 2002-362189 12/13/2002

JAPAN 2002-375021 12/25/2002

JAPAN 2003-20407 01/29/2003

JAPAN 2003-381757 11/11/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/15/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 40	TOTAL CLAIMS 81	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>		

ADDRESS

23117

NIXON & VANDERHYE, PC

901 NORTH GLEBE ROAD, 11TH FLOOR

ARLINGTON, VA

22203

TITLE

Flow sensor having thin film portion and method for manufacturing the same

FILING FEE RECEIVED 1868	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<table border="1"><tr><td><input type="checkbox"/> All Fees</td></tr><tr><td><input type="checkbox"/> 1.16 Fees (Filing)</td></tr><tr><td><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)</td></tr><tr><td><input type="checkbox"/> 1.18 Fees (Issue)</td></tr><tr><td><input type="checkbox"/> Other _____</td></tr><tr><td><input type="checkbox"/> Credit</td></tr></table>	<input type="checkbox"/> All Fees	<input type="checkbox"/> 1.16 Fees (Filing)	<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)	<input type="checkbox"/> 1.18 Fees (Issue)	<input type="checkbox"/> Other _____	<input type="checkbox"/> Credit
<input type="checkbox"/> All Fees								
<input type="checkbox"/> 1.16 Fees (Filing)								
<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)								
<input type="checkbox"/> 1.18 Fees (Issue)								
<input type="checkbox"/> Other _____								
<input type="checkbox"/> Credit								